Histology

942 Tissue from a horse

 Projecting from and also infiltrating into the fibrous stroma of the penis

 Proliferative squamous epithelium

 Poorly organized epithelial structure, often with dyskeratosis

 Keratin pearls

 Surface is focally eroded and with hemorrhage

 Multiple foci of inflammatory infiltrate

 Morphologic diagnosis

 Penile squamous cell carcinoma

